

Appl. No. 10/551,467  
Reply to Office Action of June 29, 2007  
Attorney Docket No. 27008U

IAP12 Rec'd PCT/PTO 10 SEP 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of:  
Franz PAWELLEK et al.

Filed: September 30, 2005

Serial No. 10/551,467

Conf. No. 4433

Examiner: KAMEN, Noah

Art Unit: 3747

For: COOLANT PUMP, ESPECIALLY ELECTRIC CONVECTION-COOLED COOLANT  
PUMP WITH INTEGRATED DIRECTIONAL CONTROL VALVE, AND  
CORRESPONDING METHOD

**TRANSMITTAL LETTER**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Response to Office Action;
- (3) Check no. \_\_\_\_\_ in the amount of \$200.00 for one additional independent claim fee as a large entity; and
- (4) Check no. \_\_\_\_\_ in the amount of \$350.00 for excess claims fees as a large entity.

If an Extension of Time under 37 CFR §1.136 is required and has not been separately petitioned, please consider this Transmittal Letter as including a petition for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR §1.17, to Deposit Account No. 14-0112. Also, please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

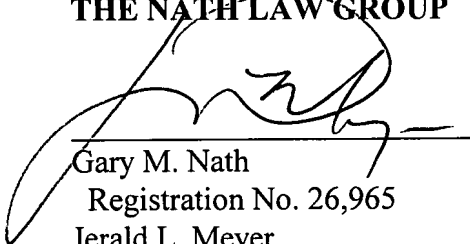
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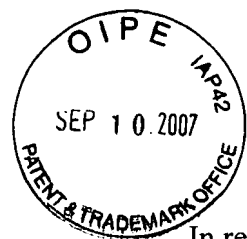
01 FC:1615 350.00 OP  
02 FC:1614 200.00 OP

September 10, 2007

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Respectfully submitted,  
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COOLANT PUMP WITH INTEGRATED DIRECTIONAL CONTROL VALVE,  
AND CORRESPONDING METHOD**

**AMENDMENT UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
P.O. Box 1450  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Commissioner:

This is a full and complete response with an extension of time to the Office Action having a mailing date of June 29, 2007. The three month shortened statutory period to respond expiring September 29, 2007. Please charge any fee deficiencies or credit any overpayments of Deposit Account No. 14-0112.

**Amendments to the Specification** begin on page 2 of this paper

**Amendments to the Abstract** begin on page 3 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 12 of this paper.